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QUESTION 1

A LUN has the following settings:

Prefetch Type: Variable

Prefetch Multiplier: 4

Segment Multiplier: 4

Prefetch Disable: 4097

Write-aside Size: 2048

Maximum Prefetch: 4096

What is the largest write that will be cached?

- A. 1 MB
- B. 2 MB
- C. 4 MB
- D. 512 KB

Correct Answer: A

QUESTION 2

A customer has a VNX system to provide storage for a VMware 4.1 Cluster with four ESX hosts. The ESX hosts are running Exchange servers and other application servers. The customer is using a virtual machine as a Replication Manager. A VMware proxy host is used to get crash-consistent replicas for the Exchange mail stores.

Which volume access type is recommended for the Exchange servers?

- A. VMFS for the boot volumes; RDM in physical mode for the mail store volumes
- B. VMFS for the boot volumes; RDM in virtual mode for the mail store volumes
- C. VMFS for boot; mail store volumes in EagerZeroedThick mode
- D. VMFS for boot; mail store volumes in LazyZeroedThick mode

Correct Answer: A

QUESTION 3

A customer implemented full SAN Copy with default settings in order to copy 60 DMX array volumes to a VNX storage



system. After several hours, they determine that the process is taking much longer than expected. Which storage system configuration change will improve performance?

- A. Disable the CMI channel on the destination storage system
- B. Disable write cache for the Reserved LUN Pool on the source storage system
- C. Add faster LUNs to the Reserved LUN Pool
- D. Increase the throttle value

Correct Answer: B

QUESTION 4

A customer recently added a large number of new users to their VNX for Block storage system. They now complain that the system is slow. You have been asked to fix this problem. Their configuration uses traditional LUNs exclusively. They have a number of Flash drives that are currently unused. Analysis of their application environment shows that several LUNs have skew > 90%.

Which technology would you implement to solve their performance problem?

- A. FAST Cache
- B. FAST VP
- C. Flash RG
- D. Pool LUNs

Correct Answer: A

QUESTION 5

A customer is trying to determine the correct configuration for an application they are planning to run on a VNX. The application consists of a heavy sequential workload with high (greater than 30%) writes.

Which drive type and configuration would you recommend to the customer?

- A. 15k SAS Drives in a RAID 5 configuration
- B. 15k SAS Drives in a RAID 1/0 configuration
- C. 10k SAS Drives in a RAID 1/0 configuration
- D. 10k SAS Drives in a RAID 5 configuration

Correct Answer: A
